SEPA Contract receive

Envirofacts FRS Facility Detail Report

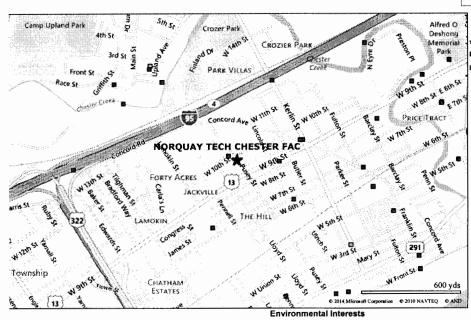


NORQUAY TECH CHESTER FAC

800 WEST FRONT STREET CHESTER, PA 19013-3654 <u>EPA Registry Id:</u> 110000336093 Facilty Registry Service Links

- Search
 - FRS Facility Query
 - · FRS EZ Search
 - Organization Search
- FRS Physical Data Model
- FRS Geospatial Model
 Contact Us
- Facility Registry Service (FRS)





Legend

- Selected Facility
- EPA Facility of Interest

 State/Tribe
 Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Information System	Information System ID	Environmental Interest Type	Data Source	Last Updated Date	Supplemental Environmental Interest
TOXIC SUBSTANCES CONTROL ACT	200003139	TSCA SUBMITTER	TSCA		
NATIONAL COMPLIANCE DATABASE	103#199307145868 4	COMPLIANCE ACTIVITY	NCDB		
TOXIC SUBSTANCES CONTROL ACT	200003144	TSCA SUBMITTER	TSCA		
NATIONAL COMPLIANCE DATABASE	103#199307145868 1	COMPLIANCE ACTIVITY	NCDB		
TOXIC SUBSTANCES CONTROL ACT	200004467	TSCA SUBMITTER	TSCA		
TOXIC SUBSTANCES CONTROL ACT	<u>200003145</u>	TSCA SUBMITTER	TSCA		
TOXIC RELEASE INVENTORY SYSTEM	19013NRQYT800WF	TRI REPORTER	TRI REPORTING FORM	06/20/2013	
BIENNIAL REPORTERS	PAD982363889	HAZARDOUS WASTE BIENNIAL REPORTER	RCRAINFO	12/31/2011	
NATIONAL EMISSIONS INVENTORY	NEIPAT\$2048	CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY	NEI		
PENNSYLVANIA - ENVIRONMENTAL FACILITY APPLICATION COMPLIANCE TRACKING SYSTEM	442702	STATE MASTER	PA-EFACTS		RCRIS-PAD982363889 HAZARDOUS WASTE PROGRAM AFS-23-2478944-1 AIR PROGRAM PCS-NNOEX 079 NPDES PERMIT
TOXIC SUBSTANCES CONTROL ACT	200000338	TSCA SUBMITTER	TSCA		
RESOURCE CONSERVATION AND RECOVERY ACT	PAD982363889	LQG (Y)	RCRAINFO	10/12/2012	ICIS-
INFORMATION SYSTEM			A. Company of the Com		ENFORCEMENT/COMPLIANCE ACTIVITY
AIR FACILITY SYSTEM	4204500207	AIR SYNTHETIC MINOR (OPERATING)	AIRS/AFS	10/31/2013	

Additional EPA Reports: MyEnvironment Enforcement and Compliance Site Demographics Watershed Report

Standard Industrial Classification Codes (SIC)

National Industry Classification System Codes (NAICS)

Data	SIC	Description	Priman	Data	NAICS	<u>Description</u>	<u>Prima</u>
	Code			Source	Code		
NCDB	2869	INDUSTRIAL ORGANIC CHEMICALS, NOT ELSEWHERE CLASSIFIED			325998		

PA- EFACTS	2869	INDUSTRIAL ORGANIC CHE					PA- EFACTS			ALL OTHER MISCEL PREPAR	LANEOUS CHEM ATION MANUFAC			ND
NEI	2869	INDUSTRIAL ORGANIC CHE					AIRS/AFS	ATELY						
NCDB	2869	INDUSTRIAL ORGANIC CHE					NEI			PHALT SHINGLE AND				
AIRS/AFS	2899	CHEMICALS AND CHEMICA		ONS, NOT E	ELSEWHE	RE	RCRAINFO	1		ALL OTHER BASIC O				
			CLASSIFIED				AIRS/AFS	325998		ALL OTHER MISCEL				ND
PA-	2899	CHEMICALS AND CHEMICA		ONS, NOT E	ELSEWHE	RE					ATION MANUFAC			
EFACTS			CLASSIFIED				NEI	3251	L	BASIC CH	IEMICAL MANUFA	CTUR	ING	
NEI	2952	ASPHALT F	ELTS AND CO.	ATINGS			TRIS	325199	Ι	ALL OTHER BASIC O	RGANIC CHEMIC	AL MAI	NUFACTUR	ING.
AIRS/AFS	PRIV									Facility Mail	ing Addresses			
	<u> </u>	Facility Code	s and Flags				Affiliation Ty	pe	Deli	very Point	City Name	State	Postal Code	Information System
		EPA Region:	03				OW	VER	+-	PO BOX 468	CHESTER	PA	19016	RCRAINF
		Duns Number:					REGUL		+	800 W FRONT ST	CHESTER	PA	19016	RCRAINF
		ngressional District Number:	31				CONT			OOD WINOMIST	CHESTER	'^	13010	1 CIANIT
	<u> </u>								100	HARLES STREET (P.	O. BINGHAMTON	NY	13902-	TSCA
		Legislative District Number:		En Del C	A/ADE		FACILITY		AO C	,	O. BINGHAMIUI	' N'	13902-	ISCA
		HUC Code/Watershed:	02040202 / LOV	VER DELAV	WARE		ADDF		1-	BOX 4444)		+		
		US Mexico Border Indicator:					FACILITY		P. (O. BOX 468, 800 WES	T CHESTER	PA	1	TSCA
		<u>Federal Facility:</u>					ADDF		<u> </u>	FRONT STREET			0468	ļ
		<u>Tribal Land:</u> İ	NO				FACILITY			PO BOX 468	CHESTER	PA	190160468	RCRAINE
		Alternativ	e Names				ADDF		<u> </u>					<u> </u>
							FACILITY	MAILING		PO BOX 468	CHESTER	PA	19016	TRIS
Alternative N	Name			Source	e of Data		ADDF	RESS	1					
		IAY TECHNOLOGY INCORPOR	RATED		REPORTI	NG FORM	FACILITY	MAILING	800	WEST FRONT STREE	T CITY OF	PA	19016	AIRS/AF
		ORQUAU TECHNOLOGY , INC			NCDI		ADDF	RESS			CHESTER			
		QUAY TECH INC/CHESTER C			AIRS/A		FACILITY	MAILING	800	WEST FRONT STREE	T CHESTER	PA	19016-	TSCA
		QUAY TECH INC/CHESTER C			AIRS/A		- ADDF	RESS	ł				0468	
		ORQUAY TECHNOLOGY INC	I I T		REPORTI		OW	NOP	1	PO BOX 468	CHESTER	PA	19016-	PA-EFAC1
				IRI					1				0468	
		ORQUAY TECHNOLOGY, INC.			AIRS/A		FACILITY	MAILING	1	P. O. BOX 468	CHESTER	PA	19016-	TSCA
		QUAY TECH INC/CHESTER C			AIRS/A	~~~~	ADDF		1	7 . 0. 007. 100		' ' '	0468	
NOR	QUAY TE	CHNOLOGY INC. SPECIALTY	CHEMICALS		TSC	Α	FACILITY		┼╌	7500 GRACE DRIVE	COLUMBIA	MD	·	TSCA
		Organiz	ations				ADDF			7000 070702 27772	00201110111			
Affiliation Ty	ne	Name	DUNS	Information	n Ma	ailing	OV	VN	T	PO BOX 468	CHESTER	PA	19016-	PA-EFACT
madon / j	<u> </u>	141110	Number	System		idress			<u>L</u>		_1		0468	
OWN	ED	NORQUAY TECHNOLOGY	- Itanibui	TSC		<u> </u>	-{			Cor	ntacts			
OVVIN	EK	INC.		130	~									
OWN		ANITEC IMAGE	-	TSC	·		Affiliation Ty	pe		Full Name	Office Phone In	formati	on System	Mailing Addre
OVVIN	EK	CORPORATION		130	^		TECHNIC	AL CONTA	СТ	JAMES HOGATE	6108744330	T	RIS	
			-	TSC							1			
OWN	EK	W.R. GRACE & CO CONN		150	^		PUBLIC	CONTACT	Γ	ROBERT W. HELDT	6108744330	Т	RIS	
OWN	ER	NORQUAY TECHNOLOGY		TSC	A	· · · · · · · · · · · · · · · · · · ·								
		INC.		1			REGULATO				6108744330 13		RAINFO	View
OWNER/OP	PERATOR		183213453	TRIS	s		COMPLIAN	ICE CONTA	ACT	RICHARD VIOLA	6108744330	AIR	S/AFS	
							 	DWN		STANLEY CIESLAK		PA-E	FACTS	View
OWN		ARAPAHOE BASIN LLP	_	RCRAI		View	-							
OWN	ER	NORQUAY TECHNOLOGY		TSC	CA		REGULATO	DRY CONTA	ACT	JAMES HOGATE	6108744330 13	RCF	RAINFO	View
		INC.						MNOP		STANLEY CIESLAK		PA-E	FACTS	View
OWN	IER	NORQUAY TECHNOLOGY INC.		TSC	:A									
OWN	ER	NORQUAY TECHNOLOGY	 	TSC	CA T		1							
J.,		INC.												
OPERA	TOR	NORQUAY TECHNOLOGY INC		RCRAI	INFO		1							
OI LIVA														
OWN	FR	W.R. GRACE & COCONN	1	TSC	EA		7							
OWN	ER	NORQUAY TECHNOLOGY	1	TSC	CA									
		INC.		}	- 1		l .							

Query executed on: MAY-23-2014

Additional information for CERCLIS or TRI sites:

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TRI Envirofacts Report

Query executed on MAY-23-2014 Results are based on data extracted on MAR-26-2014

Click on "View Facility Information" to view EPA Facility information for the facility.

Facility Name: Address:

NORQUAY TECHNOLOGY INC Mailing Name: Mailing Address: NORQUAY TECHNOLOGY INC

800 W FRONT ST CHESTER PA 19013 PO BOX 468

County:

DELAWARE

Region:

CHESTER PA 19016

Facility Information:

TRI 1D:

19013NRQYT800WF

DUNS Number:

View Facility Information 183213453

FRS ID

110000336093

TRI Preferred Latitude: 39.8474

TRI Preferred Longitude: 75.3762

Public Contact:

ROBERT W. HELDT

Phone:

6108744330

Parent Company:

No US Parent

Parent DUNS:

NA

BIA Tribal Code:

Tribe:

Starting with Reporting Year 2006, TRI Facilities began reporting NAICS codes, instead of SIC codes, to identify their Primary Business Activities.

NAICS Codes for 2012

NAICS CODE	PRIMARY	NAICS DESCRIPTION
325199	YES	All Other Basic Organic Chemical Manufacturing

The above information comes from 2012, which was the last year NAICS code data was reported for this facility. The earliest NAICS code data on file for this facility was reported in 1993.

Map this facility

Map this facility using one of Envirofact's mapping utilities.

Besides TRI, this facility also does the following:

· has reported air releases under the Clean Air Act

More information about these additional regulatory aspects of this facility can be found by pressing the other regulatory data button below.

Other Regulatory Data

Total Aggregate Releases of TRI Chemicals to the Environment:

For all releases estimated as a range, the mid-point of the range was used in these calculations. This table summarizes the releases reported by the facility. NR - signifies nothing reported by this facility for the corresponding medium.

Total Aggregate Releases of TRI Chemicals excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

Media	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993
Air Emissions	254.5	1900.35	1500	1010	3260	2462.4	5077	1500	14640	10112	1500	4000	12582	12480	12930	[1]	10	12200	9165	4038
Surface Water Discharges	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Releases to Land	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Underground Injection	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total On-Site Releases	254.5	1900.35	1500	1010	3260	2462.4	5077	1500	14640	10112	1500	4000	12582	12480	12930	-11	10	12200	9165	4038
Transfer Off-Site to Disposal	10000	20000	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total Releases	10254.5	21900.35	1500	1010	3260	2462.4	5077	1500	14640	10112	1500	4000	12582	12480	12930	11	10	12200	9165	4038

Graphic Summary of this Table

Total Aggregate Releases of Dioxin and Dioxin-like Compounds (Measured in Grams)

 $\boxed{2012} \boxed{2011} \boxed{2010} \boxed{2009} \boxed{2009} \boxed{2008} \boxed{2007} \boxed{2006} \boxed{2005} \boxed{2004} \boxed{2003} \boxed{2002} \boxed{2001} \boxed{2000} \boxed{1999} \boxed{19$ Media

| Air Emissions | NR |
|-------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Surface Water Discharges | NR |
| Releases to Land | NR |
| Underground Injection | NR |
| Total On-Site Releases | NR |
| Transfer Off-Site to Disposal | NR |
| Total Releases | NR |

Graphic Summary of this Table

TRI Chemicals Reported on Form A:

Please note that there were no chemicals reported on Form A for this facility

NOTE:

All chemicals reported below have release or transfer amounts greater than zero. To see a list of all chemicals reported by this facility click here.

Names and Amounts of Chemicals Released to the Environment by Year.

For all releases estimated as a range, the mid-point of the range was used in these calculations. NR - signifies nothing reported for this facility by the corresponding medium. Rows with all "0" or "NR" values were not listed.

Chemical Name	Media	Unit Of Measure	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	19
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	AIR FUG	Pounds	NR	NR	NR	NR	1500	250	NR	NR	NR	NR	NR	250	7665	7822	17160	1	1	NR	3165	ŀ
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	<u>AIR</u> STACK	Pounds	NR	NR	NR	NR	250	250	NR	NR	NR	NR	NR	250	2556	2608	5640	3	3	8800	NR	1
ACETALDEHYDE (TRI Chemical ID: 000075070)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	250	1
ASBESTOS (FRIABLE) (TRI Chemical ID: 001332214)	<u>DISP</u> NON METALS	Pounds	10000	20000	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	1
BORON TRIFLUORIDE (TRI Chemical ID: 007637072)	AIR FUG	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	1	NR	NR	0	0	NR	NR	1
BORON TRIFLUORIDE (TRI Chemical ID: 007637072)	<u>AIR</u> STACK	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	0	0	250	NR	1
METHANOL (TRI Chemical ID: 000067561)	AIR FUG	Pounds	27.15	1257.32	250	250	750	1202.4	3072	750	10600	7840	750	750	1390	1156	1666	1	1	NR	1000	10
METHANOL (TRI Chemical ID: 000067561)	AIR STACK	Pounds	1.25	57.87	250	250	250	250	750	250	3540	1772	750	750	470	391	556	2	2	NR	NR	1
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	AIR FUG	Pounds	55.9	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	1
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	AIR STACK	Pounds	9.1	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	1
N-HEXANE (TRI Chemical ID: 000110543)	AIR FUG	Pounds	81.63	71.35	250	5	5	5	250	NR	NR	NR	NR	250	NR	NR	NR	NR	NR	NR	NR	1
N-HEXANE (TRI Chemical ID: 000110543)	AIR STACK	Pounds	9.07	7.93	250	5	5	5	5	NR	NR	NR	NR	250	NR	NR	NR	NR	NR	NR	NR	ľ
TOLUENE (TRI Chemical ID: 000108883)	AIR FUG	Pounds	63.36	154.4	250	250	250	250	750	250	250	250	NR	750	250	377	546	1	1	NR	4400	80
TOLUENE (TRI Chemical ID: 000108883)	AIR STACK	Pounds	7.04	17.16	250	250	250	250	250	250	250	250	NR	750	250	126	292	3	2	2900	NR	ı
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	AIR FUG	Pounds	NR	287.52	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	350	1
XYLENE (MIXED																						

ISOMERS) (TRI Chemical ID: AIR 001330207) AIR STACK Pound	ınds NR 46.8	NR NR NR NR NR N	NR NR NR NR NR NR	NR NR NR 250 NR 1
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Discharge of Chemicals into Streams or Bodies of Water:

Please note that either there were no releases of chemicals into streams or bodies of water reported by this facility or the facility did not file a TRI form R for the years 1987 to 2012. Rows with Release Amount equal to "0" were not listed.

Transfer of Chemicals to Off-Site Locations other than POTWs:

For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	<u>Unit Of</u> <u>Measure</u>	Total Transfer Amount	Transfer Site Name and Address	Type Of Waste Management
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2010	Pounds	8397	CLEAN HARBORS EL DORADO, LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2010	Pounds	5111	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2010	Pounds	29	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2010	Pounds	6782	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2007	Pounds	5000	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2001	Pounds	385	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Incineration/Thermal Treatment
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2001	Pounds	9040	ECOFLO, INC. 2750 PATTERSON A VE. GREENSBORO, NC 27407	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2000	Pounds	250	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	2000	Pounds	14740	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPEL RD. GLENCOE, AL 35905	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1999	Pounds		ECOFLO, INC. 2750 PATTERSON AVE GREENSBORO, NC 27407	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1999	Pounds	3519	FISHER INDUSTRIAL SERVICE, INC 402 WEBSTER CHAPEL ROAD GLENCOE, AL 35905	Energy Recovery
1.2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1998	Pounds		ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1998	Pounds	180	ENSCO INC. 309 AMERICAN CIRCLE EL DORADO, AR 71730	Energy Recovery
1.2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1998	Pounds	3727	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPEL RD. GLENCOE, AL 35905	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1998	Pounds	3727	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPLE RD. GLENCOE, AL 35905	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1998	Pounds		SAFETY KLEEN CORP. 1200 SYLVAN LINDEN, NJ 07036	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1998	Pounds	191	SAFETY-KLEEN CORP. 1200 SYLVAN LINDEN, NJ 07036	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1997	Pounds	4	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1997	Pounds	3	SAFETY KLEEN CORP.	Energy Recovery
1.2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1996	Pounds		ASHLAND CHEMICAL CO. 3 BROAD ST.	Energy Recovery

1		I		BINGHAMTON, NY 13902	1
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1996	Pounds	2	CHEMICAL CONSERVATION OF GA. 1612 JAMES P. RODGERS CIRCLE VALDOSTA, GA 31601	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1996	Pounds	3	ENSCO INC. 300 AMERICAN CIRCLE EL DORADO, AR 71730	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1996	Pounds	3	MARINE SHALE PROCESSORS INC. 9828 HWY. 90 E. MORGAN CITY, LA 70380	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1996	Pounds	3	SAFETY KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1995	Pounds	2100	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1995	Pounds	750	ENSCO INC. 309 AMERICAN CIR. EL DORADO, AR 71730	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1995	Pounds	250	EVERGREEN ENVIRONMENTAL 33 INDUSTRY DR. BEDFORD, OH 44146	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1995	Pounds	250	MARINE SHALE PROCESSORS 9828 HWY. 90 E. MORGAN CITY, LA 70380	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1995	Pounds	750	SAFETY-KLEEN 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
1,2-DICHLOROETHANE (TRI Chemical ID: 000107062)	1994	Pounds	6570	SAFETY-KLEEN CORP. 3700 LA GRANGE RD. SMITHFIELD, KY 40068	Energy Recovery
ACETALDEHYDE (TRI Chemical ID: 000075070)	1994	Pounds	11800	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
ACETALDEHYDE (TRI Chemical ID: 000075070)	1994	Pounds	1720	ENSCO ENVIRONMENTAL SERVICES, OF GEORGIA INC. 1015 NEW S. HARRIS ST. DALTON, GA 30720	Energy Recovery
ACETALDEHYDE (TRI Chemical ID: 000075070)	1994	Pounds	5350	SAFETY-KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ	Energy Recovery
ASBESTOS (FRIABLE) (TRI Chemical ID: 001332214)	2012	Pounds	10000	MODERN LDFL 4400 MOUNT PISGAH ROAD YORK, PA 174068240	Other Landfills
ASBESTOS (FRIABLE) (TRI Chemical ID: 001332214)	2011	Pounds	20000	MODERN LDFL 4400 MOUNT PISGAH ROAD YORK, PA 174068240	Other Landfills
METHANOL (TR1 Chemical ID: 000067561)	2012	Pounds	12938	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	29409	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	44	ESSROC CEMENT CORP 3084 W 225 S LOGANSPORT, IN 469478476	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	27154	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2012	Pounds	114	SYSTECH ENVIRONMENTAL CORP * 11397 ROAD 176 PAULDING, OH 45879	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2011	Pounds	3210	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2011	Pounds	411	CLEAN HARBORS LA PORTE LP 500 BATTLEGROUND RD LA PORTE, TX 775719768	Energy Recovery
METHANOL (TRI Chemical 1D: 000067561)	2011	Pounds	48502	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2011	Pounds	76461	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
METHANOL (TRI Chemical 1D: 000067561)	2011	Pounds	185	SPRING GROVE RESOURCE RECOVERY 4879 SPRING GROVE AVENUE	Energy Recovery

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2010	Pounds		CLEAN HARBORS EL DORADO, LLC	Energy Recovery
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2010	Pounds	43402	2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
2010	Pounds			Energy Recovery
2010	Pounds	57592	581 MILLIKEN DR. S.E.	Energy Recovery
2009	Pounds		ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
2009	Pounds	34978	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
2008	Pounds	4215	GIANT RESOURCE RECOVERY INC. 755 INDUSTRIAL RD. SUMTER, SC 29151	Energy Recovery
2008	Pounds	24191	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
2008	Pounds	4032	VEOLIA ES TECHNICAL SOLUTIONS, LLC 125 FACTORY LANE MIDDLESEX, NJ 08846	Energy Recovery
2007	Pounds	10703	GIANT RESOURCE RECOVERY INC. 755 INDUSCTRIAL RD. SUMTER, SC 29151	Energy Recovery
2007	Pounds		PETRO CHEM PROCESSING 421 LYCASTLE DETROIT, MI 48214	Energy Recovery
2006	Pounds	7237	PETROCHEM PROCESSING 421 LYCASTE DETROIT, MI 48214	Energy Recovery
2006	Pounds		REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
2005	Pounds	250	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Incineration/Thermal Treatment
2005	Pounds		EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Energy Recovery
2005	Pounds	1230	LANCASTER OIL COMPANY 1062 OLD MANNHEIM PIKE LANCASTER, PA 17601	Wastewater Treatment (Excluding POTW)
2005	Pounds		PETROCHEM PROCESSING 421 LYCASTE DETROIT, MI 48214	Energy Recovery
2005	Pounds	250	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Wastewater Treatment (Excluding POTW)
2004	Pounds	250	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Incineration/Thermal Treatment
2004	Pounds	3057	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Energy Recovery
2004	Pounds	750	LANCASTER OIL COMPANY 1062 OLD MANNHEIM PIKE LANCASTER, PA 17601	Wastewater Treatment (Excluding POTW)
2004	Pounds	250	LEHIGH COUNTY PRETREATMENT PLANT 7676 INDUSTRIAL BOULEVARD ALLENTOWN, PA 18106	Wastewater Treatment (Excluding POTW)
2004	Pounds	250	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Wastewater Treatment (Excluding POTW)
2003	Pounds	2005	CLEAN HARBORS OF BALTIMORE INC 1910 RUSSELL ST BALTIMORE, MD 21230	Energy Recovery
2003	Pounds	5	E.I. DUPONT DE NEMOURS CO. CHAMBERS WORKS RT. 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
	2010 2010 2010 2009 2009 2008 2008 2007 2007 2006 2005 2005 2005 2005 2005 2004 2004 2004		2010 Pounds	

METHANOL (TRI Chemical ID: 000067561)	2003	Pounds		E.I. DUPONT DE NEMOURS CO. CHAMBERS WORKS RT. 130 DEEPWATER, NJ 08023	Other Waste Treatment
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	250	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	5	EXETER TOWNSHIP WASTEWATER TREATMENT PLANT 400 HANOVER ST. BIRDSBORO, PA 19508	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	5	LANCASTER OIL COMPANY 1062 OLD MANNHEIM PIKE LANCASTER, PA 17601	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	4421	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2003	Pounds	5	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Wastewater Treatment (Excluding POTW)
METHANOL (TRI Chemical ID: 000067561)	2002	Pounds	750	E.I. DUPONT DE NEMOURS CO. CHAMBERS WORKS ROUTE 130 DEEPWATER, NJ 08023	Other Waste Treatment
METHANOL (TRI Chemical ID: 000067561)	2002	Pounds	750	ECOFLO INC. 2750 PATTERSON ST. GREENSBORO, NC 27407	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	2001	Pounds	2213	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Incineration/Thermal Treatment
METHANOL (TRI Chemical ID: 000067561)	2001	Pounds	51978	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)		Pounds	133500	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	2000	Pounds	33400	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPEL RD. GLENCOE, AL 35905	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1999	Pounds	5520	ECOFLO, INC. 2750 PATTERSON AVE GREENSBORO, NC 27407	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1999	Pounds	13580	FISHER INDUSTRIAL SERVICE, INC 402 WEBSTER CHAPEL ROAD GLENCOE. AL 35905	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds	1946	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds	148	ENSCO INC. 309 AMERICAN CIRCLE EL DORADO, AR 71730	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds		FISHER INDL. SERVICE INC. 402 WEBSTER CHAPEL RD. GLENCOE, AL 35905	Energy Recovery
METHANOL (TRI Chemical 1D: 000067561)	1998	Pounds	3046	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPLE RD. GLENCOE, AL 35905	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds	156	SAFETY KLEEN CORP. 1200 SYLVAN LINDEN, NJ 07036	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1998	Pounds	156	SAFETY-KLEEN CORP. 1200 SYLVAN LINDEN, NJ 07036	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1997	Pounds	4	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1997	Pounds	2	SAFETY-KLEEN CORP.	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	4	ASHALND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	2	CHEMICAL CONSERVATION OF GA. 1612 JAMES P. RODGERS CIRCLE VALDOSTA, GA 31601	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	3	ENSCO INC. 300 AMERICAN CIRCLE EL DORADO, AR 71730	Energy Recovery

METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	2	MARINE SHALE PROCESSORS INC. 9828 HWY. 90 E. MORGAN CITY, LA 70380	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1996	Pounds	3	SAFETY KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1994	Pounds	8040	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1994	Pounds	3960	SAFETY-KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ	Energy Recovery
METHANOL (TRI Chemical ID: 000067561)	1993	Pounds	13000	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	2012	Pounds	1328	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	2012	Pounds	3018	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	2012	Pounds	5	ESSROC CEMENT CORP 3084 W 225 S LOGANSPORT, IN 469478476	Energy Recovery
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	2012	Pounds	2787	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
N.N- DIMETHYLFORMAMIDE (TRI Chemical ID: 000068122)	2012	Pounds	12	SYSTECH ENVIRONMENTAL CORP * 11397 ROAD 176 PAULDING, OH 45879	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2012	Pounds	2799	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2012	Pounds	6363	ECOFLO, INC 2750 PATTERSON ST GREENSBORO, NC 27407	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2012	Pounds	10	ESSROC CEMENT CORP 3084 W 225 S LOGANSPORT, IN 469478476	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2012	Pounds	5875	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2012	Pounds	25	SYSTECH ENVIRONMENTAL CORP * 11397 ROAD 176 PAULDING, OH 45879	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2011	Pounds	372	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2011	Pounds	48	CLEAN HARBORS LA PORTE LP 500 BATTLEGROUND RD LA PORTE, TX 775719768	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2011	Pounds	5617	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
<u>N-HEXANE</u> (TRI Chemical ID: 000110543)	2011	Pounds	8854	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2011	Pounds	21	SPRING GROVE RESOURCE RECOVERY 4879 SPRING GROVE AVENUE CINCINNATI, OH 452321938	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2010	Pounds	4834	CLEAN HARBORS EL DORADO, LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2010	Pounds		ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2010	Pounds		REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2010	Pounds	3905	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2009	Pounds		ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
N-HEXANE				REPUBLIC ENVIRONMENTAL SYSTEMS PA INC	

(TRI Chemical ID: 000110543)	2009	Pounds	6074	2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2008	Pounds	1120	GIANT RESOURCE RECOVERY INC. 755 INDUSTRIAL RD. SUMTER, SC 29151	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2008	Pounds	6425	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2008	Pounds	1071	VEOLIA ES TECHNICAL SOLUTIONS, LLC 125 FACTORY LANE MIDDLESEX, NJ 08846	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2007	Pounds	4835	GIANT RESOURCE RECOVERY INC. 755 INDUSCTRIAL RD. SUMTER, SC 29151	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2007	Pounds	14252	PETRO CHEM PROCESSING 421 LYCASTLE DETROIT, MI 48214	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2006	Pounds	1888	PETROCHEM PROCESSING 421 LYCASTE DETROIT, MI 48214	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2006	Pounds	3107	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
N-HEXANE (TRI Chemical ID: 000110543)	2001	Pounds	385	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Incineration/Thermal Treatment
N-HEXANE (TRI Chemical ID: 000110543)	2001	Pounds	9040	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2012	Pounds	31178	CLEAN HARBORS EL DORADO LLC' 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2012	Pounds	70868	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical 1D: 000108883)	2012	Pounds		ESSROC CEMENT CORP 3084 W 225 S LOGANSPORT, IN 469478476	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2012	Pounds	65435	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2012	Pounds	275	SYSTECH ENVIRONMENTAL CORP • 11397 ROAD 176 PAULDING, OH 45879	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2011	Pounds	4725	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
TOLUENE (TRI Chemical 1D: 000108883)	2011	Pounds	605	CLEAN HARBORS LA PORTE LP 500 BATTLEGROUND RD LA PORTE, TX 775719768	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2011	Pounds		ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2011	Pounds	112558	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2011	Pounds	272	SPRING GROVE RESOURCE RECOVERY 4879 SPRING GROVE AVENUE CINCINNATI, OH 452321938	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2010	Pounds	81721	CLEAN HARBORS EL DORADO, LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2010	Pounds	49742	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2010	Pounds		REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2010	Pounds		SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2009	Pounds	43629	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2009	Pounds		REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR.	Energy Recovery

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TOLUENE (TRI Chemical ID: 000108883)	2008	Pounds	6535	GIANT RESOURCE RECOVERY INC. 755 INDUSTRIAL RD. SUMTER, SC 29151	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2008	Pounds	37508	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2008	Pounds	6251	VEOLIA ES TECHNICAL SOLUTIONS, LLC 125 FACTORY LANE MIDDLESEX, NJ 08846	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2007	Pounds	18284	GIANT RESOURCE RECOVERY INC. 755 INDUSCTRIAL RD. SUMTER, SC 29151	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2007	Pounds	53893	PETRO CHEM PROCESSING 421 LYCASTLE DETROIT, MI 48214	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2006	Pounds	7443	PETROCHEM PROCESSING 42I LYCASTE DETROIT, MI 48214	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2006	Pounds	12251	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2005	Pounds	250	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Incineration/Thermal Treatment
TOLUENE (TRI Chemical ID: 000108883)	2005	Pounds	7623	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2005	Pounds	750	LANCASTER OIL COMPANY 1062 OLD MANNHEIM PIKE LANCASTER, PA 17601	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2005	Pounds	3465	PETROCHEM PROCESSING 421 LYCASTE DETROIT, MI 48214	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2005	Pounds	250	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2004	Pounds	250	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Incineration/Thermal Treatment
TOLUENE (TRI Chemical ID: 000108883)	2004	Pounds	21401	EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Energy Recovery
TOLUENE (TRI Chemical ID; 000108883)	2004	Pounds	250	LANCASTER OIL COMPANY 1062 OLD MANNHEIM PIKE LANCASTER, PA 17601	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2004	Pounds	250	LEHIGH COUNTY PRETREATMENT PLANT 7676 INDUSTRIAL BOULEVARD ALLENTOWN, PA 18106	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2004	Pounds	250	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds		CLEAN HARBORS OF BALTIMORE INC 1910 RUSSELL ST BALTIMORE, MD 21230	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds	5	E.I. DUPONT DE NEMOURS CO. CHAMBERS WORKS RT. 130 DEEPWATER, NJ 08023	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds	107900	E.I. DUPONT DE NEMOURS CO. CHAMBERS WORKS RT. 130 DEEPWATER, NJ 08023	Other Waste Treatment
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds		EQ RESOURCE RECOVERY INC. 36345 VAN BORN RD. ROMULUS, MI 48174	Incineration/Thermal Treatment
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds	5	EXETER TOWNSHIP WASTEWATER TREATMENT PLANT 400 HANOVER ST. BIRDSBORO, PA 19508	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds	5	LANCASTER OIL COMPANY 1062 OLD MANNHEIM PIKE LANCASTER, PA 17601	Wastewater Treatment (Excluding POTW)
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds	30948	REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR. HATFIELD, PA 19440	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2003	Pounds		REPUBLIC ENVIRONMENTAL SYSTEMS PA INC 2869 SANDSTONE DR.	Wastewater Treatment (Excluding POTW)

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TOLUENE (TRI Chemical ID: 000108883)	2001	Pounds	385	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Incineration/Thermal Treatment
TOLUENE (TRI Chemical ID: 000108883)	2001	Pounds	9040	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	2000	Pounds	44500	ECOFLO, INC. 2750 PATTERSON AVE. GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical 1D: 000108883)	2000	Pounds	11100	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPEL RD. GLENCOE, AL 35905	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1999	Pounds	3205	ECOFLO, INC. 2750 PATTERSON AVE GREENSBORO, NC 27407	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1999	Pounds	7885	FISHER INDUSTRIAL SERVICE, INC 402 WEBSTER CHAPEL ROAD GLENCOE, AL 35905	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1998	Pounds		ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1998	Pounds		ENSCO INC. 309 AMERICAN CIRCLE EL DORADO, AR 71730	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1998	Pounds	3044	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPEL RD. GLENCOE, AL 35905	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1998	Pounds	3044	FISHER INDL. SERVICE INC. 402 WEBSTER CHAPLE RD. GLENCOE, AL 35905	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1998	Pounds		SAFETY KLEEN CORP. 1200 SYLVAN LINDEN, NJ 07036	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1998	Pounds	155	SAFETY-KLEEN CORP. 1200 SYLVAN LINDEN, NJ 07036	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1997	Pounds	4	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1997	Pounds		SAFETY-KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
TOLUENE (TRI Chemical 1D: 000108883)	1996	Pounds	4	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1996	Pounds		CHEMICAL CONSERVATION OF GA. 1612 JAMES P. RODGERS CIRCLE VALDOSTA, GA 31601	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1996	Pounds		ENSCO INC. 300 AMERICAN CIRCLE EL DORADO, AR 71730	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1996	Pounds	2	MARINE SHALE PROCESSORS INC. 9828 HWY. 90 E. MORGAN CITY, LA 70380	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1996	Pounds		SAFETY KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1995	Pounds	4700	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1995	Pounds	1500	ENSCO INC. 309 AMERICAN CIR. EL DORADO, AR 71730	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1995	Pounds	750	EVERGREEN ENVIRONMENTAL 33 INDUSTRY DR. BEDFORD, OH 44146	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1995	Pounds	750	MARINE SHALE PROCESSORS 9828 HWY. 90 E. MORGAN CITY, LA 70380	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1995	Pounds		SAFETY-KLEEN 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1994	Pounds		ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery

TOLUENE (TRI Chemical ID: 000108883)	1994	Pounds	1900	ENSCO ENVIRONMENTAL SERVICES, OF GEORGIA INC. 1015 NEW S. HARRIS ST. DALTON, GA 30720	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1994	Pounds	5320	SAFETY-KLEEN CORP. 1200 SYLVAN ST. LINDEN, NJ	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1993	Pounds	6804	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1993	Pounds	3402	ENSCO ENVIRONMENTAL SVCS, OF GA INC. 1015 NEW S. HARRIS ST. DALTON, GA 30720	Energy Recovery
TOLUENE (TRI Chemical ID: 000108883)	1993	Pounds	3402	ENSCO ENVIRONMENTAL SVCS., OF GEORGIA INC. 1015 NEW S. HARRIS ST. DALTON, GA 30720	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2011	Pounds	266	CLEAN HARBORS EL DORADO LLC 309 AMERICAN CIRCLE EL DORADO, AR 717306554	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2011	Pounds	27	CLEAN HARBORS LA PORTE LP 500 BATTLEGROUND RD LA PORTE, TX 775719768	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2011	Pounds	4026	ECOFLO, INC 2750 PATTERSON ST. GREENSBORO, NC 27407	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2011	Pounds	6347	SAFETY-KLEEN 581 MILLIKEN DR. S.E. HEBRON, OH 430259687	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	2011	Pounds	15	SPRING GROVE RESOURCE RECOVERY 4879 SPRING GROVE AVENUE CINCINNATI, OH 452321938	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	8200	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	2600	ENSCO INC. 309 AMERICAN CIR. EL DORADO, AR 71730	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	1250	EVERGREEN ENVIRONMENTAL 33 INDUSTRY DR. BEDFORD, OH 44146	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	1400	MARINE SHALE PROCESSORS 9828 HWY, 90 E. MORGAN CITY, LA 70380	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1995	Pounds	2000	SAFETY KLEEN 1200 SYLVAN ST. LINDEN, NJ 07036	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1994	Pounds	7800	ASHLAND CHEMICAL CO. 3 BROAD ST. BINGHAMTON, NY 13902	Energy Recovery
XYLENE (MIXED ISOMERS) (TRI Chemical ID: 001330207)	1994	Pounds	2500	ENSCO ENVIRONMENTAL SERVICES, OF GEORGIA INC. 1015 NEW S. HARRIS ST. DALTON, GA 30720	Energy Recovery

Summary of Waste Management Activites

Please note that chemical amounts shown here are not included in Total Aggregate Releases shown above.

Summary of Waste Management Activites excluding Dioxin and Dioxin-like Compounds (Measured in Pounds)

Year		Off-Site Recycling		Off-Site Energy Recovery	On-Site Treatment	Off-Site Treatment	Total Amount
2011	9526	0	0	333241	0	0	342767
2012	0	0	0	259743	0	0	259743
2013 (Projected)	0	0	0	259743	0	0	259743
2014 (Projected)	0	0	0	259743	0	0	259743

Summary of Waste Management Activites for Dioxin and Dioxin-like Compounds (Measured in Grams)

This facility did not report any waste management activites for Dioxin and Dioxin-like Compounds.

Chemicals Under Waste Management:

Please note that chemical amounts shown here are not included in the Total Aggregate Releases shown above. Transfers to Publicly Owned Treatment Works are listed on a seperate table.

Chemical Name	Year	Unit Of Measure	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery			Off-Site Treated	Total Amount
METHANOL	2011	Pounds	0	0	0	128769	0	0	128769
	2012	Pounds	0	0	0	69659	0	0	69659
	2013 (Projected)	Pounds	0	0	0	69659	0	0	69659
	2014 (Projected)	Pounds	0	0	0	69659	0	0	69659
N,N-DIMETHYLFORMAMIDE	2011	Pounds	0	0	0	0	0	0	0
	2012	Pounds	0	0	0	7150	0	0	7150
	2013 (Projected)	Pounds	0	0	0	7150	0	0	7150
	2014 (Projected)	Pounds	0	0	0	7150	0	0	7150
N-HEXANE	2011	Pounds	0	0	0	14912	0	0	14912
	2012	Pounds	0	0	0	15072	0	0	15072
	2013 (Projected)	Pounds	0	0	0	15072	0	0	15072
	2014 (Projected)	Pounds	0	0	0	15072	0	0	15072
TOLUENE	2011	Pounds	9526	0	0	189560	0	0	199086
	2012	Pounds	0	0	0	167862	0	0	167862
	2013 (Projected)	Pounds	0	0	0	167862	0	0	167862
	2014 (Projected)	Pounds	0	0	0	167862	0	0	167862

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to in 2011 and after:

This facility did not transfer any chemicals to a Publicly Owned Treatment Works (POTW) in 2011 and after.

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to PRIOR to 2011:

Please note that transfer amounts are not included in the Total Aggregate Releases shown above. For all releases estimated as a range, the mid-point of the range was used in these calculations.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount
1,2-DICHLOROETHANE	1994	Pounds	1
1,2-DICHLOROETHANE	1996	Pounds	2
1,2-DICHLOROETHANE	1997	Pounds	250
1,2-DICHLOROETHANE	1998	Pounds	250
1,2-DICHLOROETHANE	1999	Pounds	250
1,2-DICHLOROETHANE	2000	Pounds	250
1,2-DICHLOROETHANE	2001	Pounds	250
BENZOYL CHLORIDE	1996	Pounds	1
ETHYLENE GLYCOL	1997	Pounds	7200
METHANOL	1993	Pounds	1598
METHANOL	1994	Pounds	2000
<u>METHANOL</u>	1996	Pounds	2
METHANOL	1997	Pounds	250
<u>METHANOL</u>	ــــــــــــــــــــــــــــــــــــــ	Pounds	750
METHANOL	1999	Pounds	2730
METHANOL	2000	Pounds	3410
METHANOL	2001	Pounds	5
METHANOL	2002	Pounds	5
METHANOL	2003	Pounds	750
N-HEXANE	2001	Pounds	5
TOLUENE	1993	Pounds	1323
TOLUENE	1994	Pounds	1525
TOLUENE	1995	Pounds	5
TOLUENE	1996	Pounds	2
<u>TOLUENE</u>	1997	Pounds	250
<u>TOLUENE</u>	1998	Pounds	250
TOLUENE	1999	Pounds	250
TOLUENE	2000	Pounds	250
TOLUENE	2001	Pounds	250
TOLUENE	2003	Pounds	250

XYLENE (MIXED ISOMERS)	1994	Pounds	2100
XYLENE (MIXED ISOMERS)	1995	Pounds	5

Chemical Name	Year	
1,2-DICHLOROETHANE	1994	DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH. ST. CHESTER, PA 19013
1,2-DICHLOROETHANE	1994	,
1,2-DICHLOROETHANE	1995	NA
1.2-DICHLOROETHANE	1996	DELCORA P.O. BOX 999 CHESTER, PA 19016
1,2-DICHLOROETHANE	1997	DELCORA P.O. BOX 999 CHESTER, PA 19016
1,2-DICHLOROETHANE	1998	DELCORA P.O. BOX 999 CHESTER, PA 19016
1,2-DICHLOROETHANE	1999	DELCORA P.O. BOX 999 CHESTER, PA 19016
1,2-DICHLOROETHANE	1999	NA
1.2-DICHLOROETHANE	2000	DELCORA P.O. BOX 999 CHESTER, PA 19016
1,2-DICHLOROETHANE		DELCORA P.O. BOX 999 CHESTER, PA 19016
1,2-DICHLOROETHANE	2007	NA ,
ACETALDEHYDE	1994	DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH. ST. CHESTER, PA 19013
ACETALDEHYDE	1994	NA .
BENZOYL CHLORIDE	1996	NA
BENZOYL CHLORIDE	1997	NA
BORON TRIFLUORIDE	1995	NA
BORON TRIFLUORIDE	1997	DELCORA P.O. BOX 999 CHESTER, PA 19016
BORON TRIFLUORIDE	1999	NA
BORON TRIFLUORIDE	2000	NA
ETHYLENE GLYCOL	1997	DELCORA P.O. BOX 999 CHESTER, PA 19016
HYDROCHLORIC ACID (1995 AND AFTER "ACID AEROSOLS" ONLY)	1993	NA ,
HYDROCHLORIC ACID (1995 AND AFTER "ACID AEROSOLS" ONLY)	1994	NA ,
HYDROCHLORIC ACID (1995 AND AFTER "ACID AEROSOLS" ONLY)	1995	NA
METHANOL	1993	DELAWARE CO. REGIONAL WATER QUALITY CONTROL AUTHORITY 100 E. 5TH ST. CHESTER, PA 19013
METHANOL	1993	NA
METHANOL		DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH. ST. CHESTER, PA 19013
METHANOL	1994	NA ,
METHANOL	1996	DELCORA P.O. BOX 999 CHESTER, PA 19016
		DELCORA

METHANOL	1997	P.O. BOX 999 CHESTER, PA 19016
METHANOL	1998	DELCORA P.O. BOX 999 CHESTER, PA 19016
<u>METHANOL</u>	1999	DELCORA P.O. BOX 999 CHESTER, PA 19016
METHANOL	2000	DELCORA P.O. BOX 999 CHESTER, PA 19016
METHANOL	2001	DELCORA P.O. BOX 999 CHESTER, PA 19016
METHANOL	2002	DELCORA P.O. BOX 999 CHESTER, PA 19016
METHANOL	2003	DELCORA P.O. 999 CHESTER, PA 19016
METHANOL	2004	NA ,
METHANOL	2005	NA
METHANOL	2006	NA .
METHANOL	2007	NA
N-HEXANE	2001	DELCORA P.O. BOX 999 CHESTER, PA 19016
N-HEXANE	2006	NIA .
N-HEXANE	2007	NA
TOLUENE		DELAWARE CO. REGIONAL WATER QUALITY AUTHORITY 100 E. 5TH ST. CHESTER, PA 19013
TOLUENE .	1993	DELAWARE CO. REGIONAL, WATER QUALITY AUTHORITY 100 E. 5TH ST. CHESTER, PA 19013
TOLUENE	1993	NA
TOLUENE		DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH. ST. CHESTER, PA 19013
TOLUENE	1994	NA ,
TOLUENE	1995	DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH ST. CHESTER, PA 19013
TOLUENE	1995	NA ,
TOLUENE	1996	DELCORA P.O. BOX 999 CHESTER, PA 19016
TOLUENE		DELCORA P.O. BOX 999 CHESTER, PA 19016
TOLUENE	1997	NA ,
TOLUENE	1998	DELCORA P.O. BOX 999 CHESTER, PA 19016
TOLUENE	1999	DELCORA P.O. BOX 999 CHESTER, PA 19016
TOLUENE	2000	DELCORA P.O. BOX 999 CHESTER, PA 19016
TOLUENE	2001	DELCORA P.O. BOX 999 CHESTER, PA 19016
TOLUENE	2003	DELCORA P.O. 999

		CHESTER, PA 19016
	li	NA ,
TOLUENE	2005	NA
TOLUENE	2006	NA ,
TOLUENE	2007	NA
XYLENE (MIXED ISOMERS)	1994	DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH. ST. CHESTER, PA 19013
XYLENE (MIXED ISOMERS)	1994	NA
XYLENE (MIXED ISOMERS)	1995	DELAWARE CO. REGIONAL WATER, QUALITY AUTHORITY 100 E. 5TH ST. CHESTER, PA 19013
XYLENE (MIXED ISOMERS)	1995	NA

Non Production Releases:

This report shows the quantities of the chemicals released to the environment by reporting year as a result of remedial actions, catastrophic events, or other one-time events not associated with production processes. Chemicals with zero release amounts are not shown.

Chemical Name	Reporting Year	Unit Of Measure	Release Quantity
ASBESTOS (FRIABLE)	2012	Pounds	10000
ASBESTOS (FRIABLE)	2011	Pounds	20000

The Environmental Defense Fund's (EDF) Chemical Scorecard has on-line environmental information regarding this

facility's reported TRI releases. This information resource is not maintained, managed, or owned by the Environmental Protection Agency (EPA) or the Envirofacts Support Team. Neither the EPA nor the Envirofacts Support Team is responsible for their content or site operation. The Envirofacts Warehouse provides this reference only as a convenience to our Internet users.

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